



Attorney Docket No. CIRC012  
Client/Matter No. 80142.2002  
Express Mail No. EL841973626US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark Vange, et al.

Serial No. 09/835870

Filed: April 16, 2001

For: METHOD AND SYSTEM FOR  
REDIRECTION TO ARBITRARY  
FRONT-ENDS IN A  
COMMUNICATION SYSTEM

Group Art Unit: 2152

Examiner:

RESPONSE TO NOTICE TO FILE MISSING PARTS

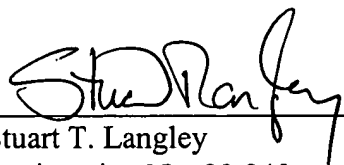
BOX MISSING PARTS  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application, Filing Date Granted, mailed June 8, 2001, submitted herewith is a signed Declaration for Patent Application; Assignment Recordation Cover Sheet with Executed Assignment; a check in the amount of \$1,050 to cover the surcharge for a large entity, the basic filing fee and the Assignment Recordation fee. Also enclosed is a copy of the PTO Notice form and a Petition for One-Month Extension of Time. Any fee deficiency associated with this communication may be charged to Deposit Account No. 50-1123.

Please forward the Assignment to the Recording Branch for recording.

Dated: August 13, 2001

  
Stuart T. Langley  
Registration No. 33,940  
HOGAN & HARTSON LLP  
One Tabor Center  
1200 17th Street, Suite 1500  
Denver, Colorado 80202  
(720) 406-5335 Tel  
(303) 899-7333 Fax



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# 3

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In re Application of:

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For: METHOD AND SYSTEM FOR  
REDIRECTION TO ARBITRARY  
FRONT-ENDS IN A COMMUNICATION  
SYSTEM

Group Art Unit: 2152

Examiner:

CERTIFICATE OF MAILING BY EXPRESS MAIL

BOX MISSING PARTS  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the following documents:

1. Response to Notice To File Missing Parts with Copy of Notice;
2. Fee Transmittal;
3. Executed Declaration;
4. Assignment Recordation Cover Sheet with Executed Assignment and filing fee of \$40;
5. Check in the amount of \$1,050;
6. Petition for One-Month Extension of Time;
7. Certificate of Mailing By Express Mail;
8. Return Postcard

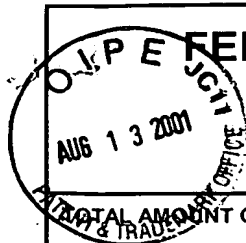
relating to the above application, were deposited as "Express Mail", Mailing Label No. EL841973626US with the United States Postal Service, addressed to Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C., 20231, August 13, 2001.

8/13/01  
Date

8/13/01  
Date

Stuart T. Langley  
Mailer

Stuart T. Langley  
Reg. No. 33,940  
HOGAN & HARTSON LLP  
One Tabor Center  
1200 17th Street, Suite 1500  
Denver, Colorado 80202  
(720) 406-5335 Tel  
(303) 899-7333 Fax



**FEE TRANSMITTAL**  
**for FY 2001**

**Complete if Known**

Application Number	09/835870
Filing Date	April 16, 2001
First Named Inventor	Mark Vange
Examiner Name	
Group / Art Unit	2152
Attorney Docket No.	CIRC012

TOTAL AMOUNT OF PAYMENT (\$) **(\$ 1050.00)**

**METHOD OF PAYMENT (check one)**

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: **50-1123**

Deposit Account Name: **Hogan & Hartson L.L.P.**

☒ Charge Any Additional Fee Required Under 37 CFR § 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check    ☐ Money Order    ☐ Other

**FEE CALCULATION (continued)**

3. ADDITIONAL FEES			
Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	130
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for ex parte reexamination	
920*	920*	Requesting publication of SIR prior to Examiner action	
1,840*	1,840*	Requesting publication of SIR after Examiner action	
110	55	Extension for reply within first month	
390	195	Extension for reply within second month	
890	445	Extension for reply within third month	
1,390	695	Extension for reply within fourth month	
1,890	945	Extension for reply within fifth month	
310	155	Notice of Appeal	
310	155	Filing a brief in support of an appeal	
270	135	Request for oral hearing	
1,510	1,510	Petition to institute a public use proceeding	
110	55	Petition to revive - unavoidable	
1,240	620	Petition to revive - unintentional	
1,240	620	Utility issue fee (or reissue)	
440	220	Design issue fee	
600	300	Plant issue fee	
130	130	Petitions to the Commissioner	
50	50	Processing fee under 37 CFR 1.17(q)	
180	180	Submission of Information Disclosure Stmt	
40	40	Recording each patent assignment per property (times number of properties)	40
710	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
710	355	For each additional invention to be examined (37 CFR § 1.129(b))	
710	355	Request for Continued Examination	
900	900	Request for expedited examination of a design application	
Other fee (specify)			
*Reduced by Basic Filing Fee Paid		<b>SUBTOTAL (3)</b>	<b>(\$)170</b>

**FEE CALCULATION**

1. BASIC FILING FEE		Fee Description	Fee Paid
Large Entity Fee (\$)	Small Entity Fee (\$)		
710	355	Utility Filing Fee	710
320	160	Design filing fee	
490	245	Plant filing fee	
710	355	Reissue filing fee	
150	75	Provisional filing fee	
<b>SUBTOTAL (1)</b>			<b>(\$)710</b>

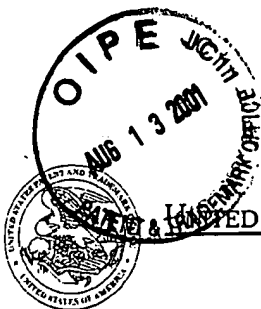
**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
25	-20**= 5	18	90
Independent Claims: 4	-3**= 1	80	80
Multiple Dependent			0

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code	Small Entity Fee Code	Fee Description
103 18	203 9	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 80	209 40	**Reissue independent claims over original patent
110 18	210 9	**Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>		<b>(\$)170</b>

<b>SUBMITTED BY</b> Complete (if applicable)		<b>Registration No.</b> (Attorney/Agent) <b>33,940</b>		<b>Telephone</b> <b>(720) 406-5335</b>	
<b>Name (Print/Type)</b> <b>Stuart T. Langley</b>					
<b>Signature</b> <i>Stuart T. Langley</i>				<b>Date</b> <b>8/13/01</b>	



UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/835,870	04/16/2001	Mark Vange	CIRC012

CONFIRMATION NO. 5579

## FORMALITIES LETTER



\*OC000000006164864\*

 Stuart T. Langley, Esq.  
 Hogan & Hartson, LLP  
 Suite 1500  
 1200 17th Street  
 Denver, CO 80202

Date Mailed: 06/08/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/16/2001 SDIRETA1 00000012 501123 09835870

01 FC:101	710.00 OP
02 FC:102	80.00 OP
03 FC:103	90.00 OP
04 FC:105	130.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$152.
  - \$72 for 4 total claims over 20.
  - \$80 for 1 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 992.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE